G1 CH<sub>3</sub>N

Structure attributes must be viewed using STN Express query preparation.

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SAMPLE SEARCH INITIATED 10:12:41 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -      50 TO ITERATE
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|                       |               |           |
|-----------------------|---------------|-----------|
| 100.0% PROCESSED      | 50 ITERATIONS | 4 ANSWERS |
| SEARCH TIME: 00.00.01 |               |           |

|                        |                     |
|------------------------|---------------------|
| FULL FILE PROJECTIONS: | ONLINE **COMPLETE** |
|                        | BATCH **COMPLETE**  |
| PROJECTED ITERATIONS:  | 576 TO 1424         |
| PROJECTED ANSWERS:     | 4 TO 200            |

L2 4 SEA SSS SAM L1

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=> s 11 sss full
FULL SEARCH INITIATED 10:12:48 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -      911 TO ITERATE
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|                       |                |             |
|-----------------------|----------------|-------------|
| 100.0% PROCESSED      | 911 ITERATIONS | 102 ANSWERS |
| SEARCH TIME: 00.00.01 |                |             |

L3 102 SEA SSS FUL L1

|                      |            |         |
|----------------------|------------|---------|
| => file caplus       |            |         |
| COST IN U.S. DOLLARS | SINCE FILE | TOTAL   |
|                      | ENTRY      | SESSION |
| FULL ESTIMATED COST  | 172.10     | 172.31  |

FILE 'CAPLUS' ENTERED AT 10:12:52 ON 05 FEB 2007

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PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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FILE COVERS 1907 - 5 Feb 2007 VOL 146 ISS 7  
FILE LAST UPDATED: 4 Feb 2007 (20070204/ED)

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L4 1 L3

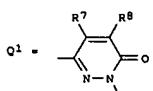
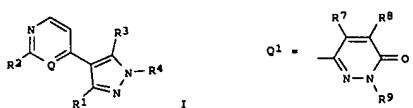
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L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN  
 ACCESSION NUMBER: 2004:287841 CAPLUS  
 DOCUMENT NUMBER: 140:321349  
 TITLE: Preparation of pyrazole derivatives as p38 MAP kinase inhibitors and cytokine production inhibitors  
 INVENTOR(S): Nagihara, Masahiko; Shibakawa, Nobuhiko; Nishihara, Masamichi; Shirai, Toshiyuki; Shimizu, Motohisa; Hasegawa, Tohru; Tokunaga, Yasunori; Suzuki, Naoto; Wada, Yukinori  
 PATENT ASSIGNEE(S): Ube Industries, Ltd., Japan  
 SOURCE: PCT Int. Appl., 276 pp.  
 CODEN: PIXX02  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Japanese  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

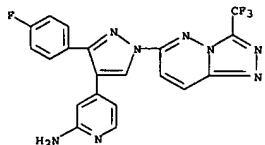
| PATENT NO.  | KIND | DATE     | APPLICATION NO. | DATE       |
|---|------|----------|-----------------|------------|
| WO 2004029043   | A1   | 20040408 | WO 2003-JP12254 | 20030925   |
| W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW |      |          |                 |            |
| RW: GH, GM, KE, LS, MM, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, PR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GO, GW, ML, MR, NE, SN, TD, TG  |      |          |                 |            |
| CA 2500225  | A1   | 20040408 | CA 2003-2500225 | 20030925   |
| AU 2003266617   | A1   | 20040419 | AU 2003-266617  | 20030925   |
| EP 1553096  | A1   | 20050713 | EP 2003-798497  | 20030925   |
| R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, BE, HU, SK   |      |          |                 |            |
| CN 1684953  | A    | 20051019 | CN 2003-822760  | 20030925   |
| US 2006063934   | A1   | 20060323 | US 2005-528994  | 20050324   |
| PRIORITY APPLN. INFO.:  |      |          | JP 2002-279385  | A 20020925 |
|   |      |          | WO 2003-JP12254 | W 20030925 |

OTHER SOURCE(S): MARPAT 140:321349  
 GI



L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)  
 AB The title compds. I [R1 is optionally substituted phenyl; R2 is H, halogeno, alkyl, alkoxy, alkylthio, alkylsulfinyl, alkylsulfonyl, or substituted amino; Q is CH or N; R3 is H, alkyl, or amino; and R4 is a group represented by the general formula Q1, etc.; R7 is H or alkyl; R8 is H, alkyl, or substituted amino; R9 is H or alkyl] are prepared Compds. of this invention in vitro showed IC50 values of 0.2 nM to 8.6 nM against p38 MAP kinase. Formulations are given.  
 IT 677318-82-0 CAPLUS  
 RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (prepn. of pyrazole derivs. as p38 MAP kinase inhibitors and cytokine prodn. inhibitor)

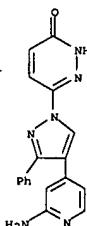
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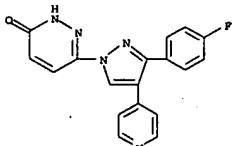
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 677319-04-9P 677319-06-1P 677319-08-3P  
 677319-10-7P 677319-12-9P 677319-14-1P

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)  
 677319-16-3P 677319-18-5P 677319-20-9P  
 677319-22-1P 677319-24-3P 677319-26-5P  
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 677319-34-5P 677319-36-7P 677319-38-9P  
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 677319-64-1P  
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (prepn. of pyrazole derivs. as p38 MAP kinase inhibitors and cytokine prodn. inhibitor)

RN 677317-98-5 CAPLUS  
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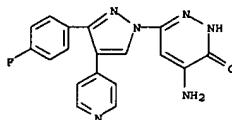


RN 677318-00-2 CAPLUS  
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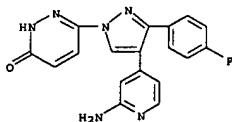


RN 677318-02-4 CAPLUS  
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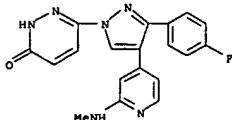
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-04-6 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)



RN 677318-06-8 CAPLUS  
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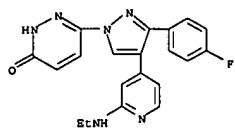


RN 677318-08-0 CAPLUS  
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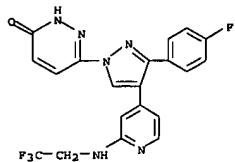
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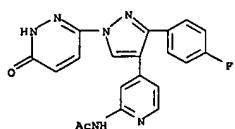
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-10-4 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[3-(4-fluorophenyl)-4-[2-[(2,2,2-trifluoroethyl)amino]-4-pyridinyl]-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

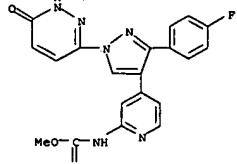


RN 677318-12-6 CAPLUS  
 CN Acetamide,  
 N-[4-[(1,6-dihydro-6-oxo-3-pyridazinyl)-3-(4-fluorophenyl)-1H-pyrazol-4-yl]-2-pyridinyl]- (9CI) (CA INDEX NAME)

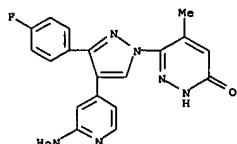


RN 677318-14-8 CAPLUS  
 CN Carbamic acid,  
 [4-[(1,6-dihydro-6-oxo-3-pyridazinyl)-3-(4-fluorophenyl)-1H-pyrazol-4-yl]-2-pyridinyl]-, methyl ester (9CI) (CA INDEX NAME)

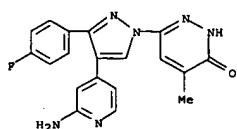
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-16-0 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]-5-methyl- (9CI) (CA INDEX NAME)

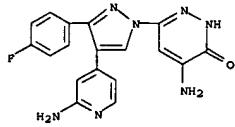


RN 677318-18-2 CAPLUS  
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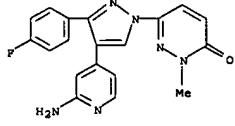


RN 677318-20-6 CAPLUS  
 CN 3(2H)-Pyridazinone,  
 4-amino-6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

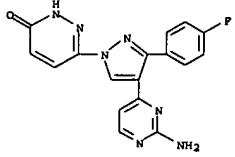
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-22-8 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]-2-methyl- (9CI) (CA INDEX NAME)

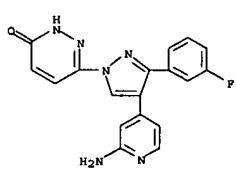


RN 677318-24-0 CAPLUS  
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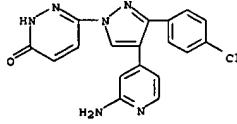


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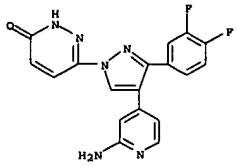
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-28-4 CAPLUS  
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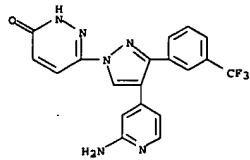


RN 677318-30-8 CAPLUS  
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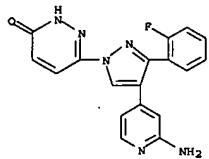


RN 677318-32-0 CAPLUS  
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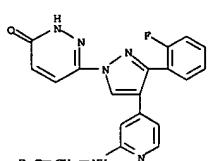
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



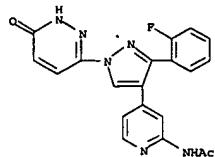
RN 677318-34-2 CAPLUS  
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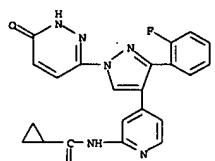
RN 677318-36-4 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[3-(2-fluorophenyl)-4-[2-[(2,2,2-trifluoroethyl)amino]-4-pyridinyl]-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)



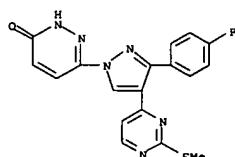
RN 677318-38-6 CAPLUS  
 CN Acetamide,  
 N-[4-[1-(1,6-dihydro-6-oxo-3-pyridazinyl)-3-(2-fluorophenyl)-1H-

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)  
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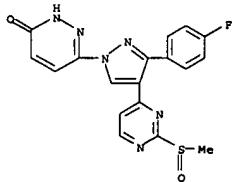
RN 677318-41-1 CAPLUS  
 CN Cyclopropanecarboxamide, N-[4-[1-(1,6-dihydro-6-oxo-3-pyridazinyl)-3-(2-fluorophenyl)-1H-pyrazol-4-yl]-2-pyridinyl]- (9CI) (CA INDEX NAME)



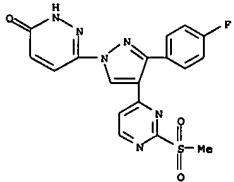
RN 677318-43-3 CAPLUS  
 CN 3(2H)-Pyridazinone,  
 6-[3-(4-fluorophenyl)-4-[2-(methylthio)-4-pyrimidinyl]-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)



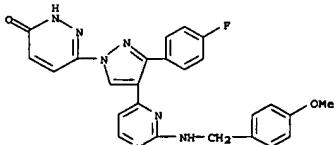
RN 677318-45-5 CAPLUS

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)  
 3(2H)-Pyridazinone, 6-[3-(4-fluorophenyl)-4-[2-(methylsulfinyl)-4-pyrimidinyl]-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

RN 677318-47-7 CAPLUS  
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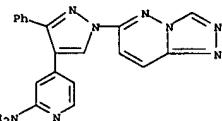


RN 677318-50-2 CAPLUS  
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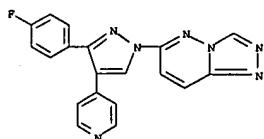


RN 677318-52-4 CAPLUS

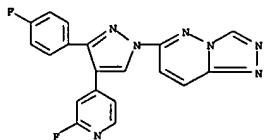
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L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)  
 2-Pyridinamine, 4-[3-phenyl-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)

RN 677318-54-6 CAPLUS  
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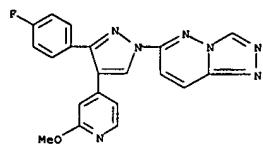


RN 677318-56-8 CAPLUS  
 CN 1,2,4-Triazolo[4,3-b]pyridazine, 6-[3-(4-fluorophenyl)-4-(2-fluoro-4-pyridinyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

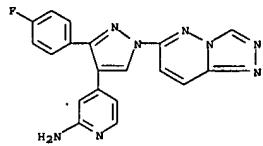


RN 677318-58-0 CAPLUS  
 CN 1,2,4-Triazolo[4,3-b]pyridazine, 6-[3-(4-fluorophenyl)-4-(2-methoxy-4-pyridinyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

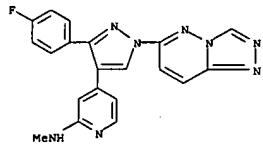
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-60-4 CAPLUS  
 CN 2-Pyridinamine,  
 4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)

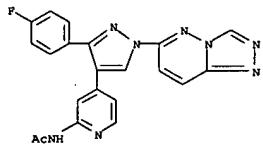


RN 677318-62-6 CAPLUS  
 CN 2-Pyridinamine,  
 4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-N-methyl- (9CI) (CA INDEX NAME)

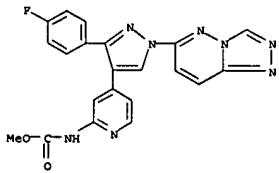


RN 677318-64-8 CAPLUS  
 CN 2-Pyridinamine, N-ethyl-4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)

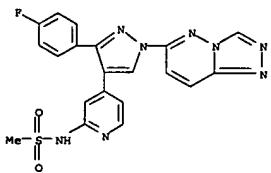
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-72-8 CAPLUS  
 CN Carbamic acid,  
 [4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]-, methyl ester (9CI) (CA INDEX NAME)

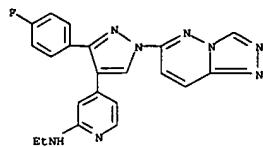


RN 677318-74-0 CAPLUS  
 CN Methanesulfonamide, N-[4-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]- (9CI) (CA INDEX NAME)

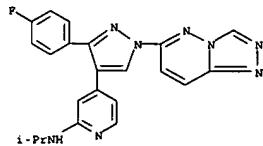


RN 677318-76-2 CAPLUS  
 CN 2-Pyridinamine,  
 4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-N-(1-phenylethyl)- (9CI) (CA INDEX NAME)

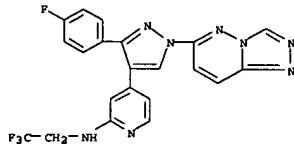
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-66-0 CAPLUS  
 CN 2-Pyridinamine,  
 4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-N-(1-methylethyl)- (9CI) (CA INDEX NAME)

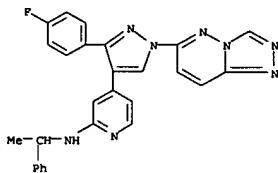


RN 677318-68-2 CAPLUS  
 CN 2-Pyridinamine,  
 4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-N-(2,2,2-trifluoroethyl)- (9CI) (CA INDEX NAME)

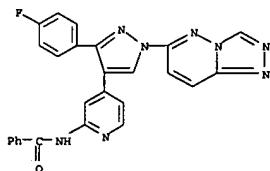


RN 677318-70-6 CAPLUS  
 CN Acetamide, N-[4-(3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]- (9CI) (CA INDEX NAME)

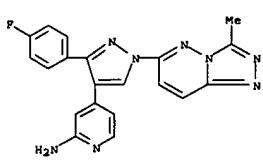
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-78-4 CAPLUS  
 CN Benzamide, N-[4-(3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]- (9CI) (CA INDEX NAME)

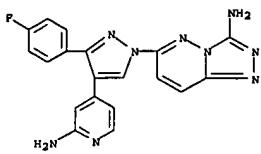


RN 677318-80-8 CAPLUS  
 CN 2-Pyridinamine, 4-[3-(4-fluorophenyl)-1-(3-methyl-1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)

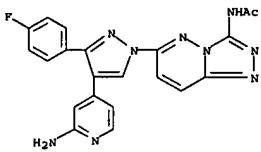


RN 677318-84-2 CAPLUS  
 CN 1,2,4-Triazolo[4,3-b]pyridazin-3-amine, 6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

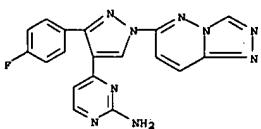
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-86-4 CAPLUS  
 CN Acetamide, N-[6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]-1,2,4-triazolo[4,3-b]pyridazin-3-yl]- (9CI) (CA INDEX NAME)

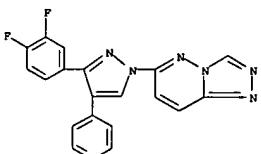


RN 677318-88-6 CAPLUS  
 CN 2-Pyrimidinamine,  
 4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)

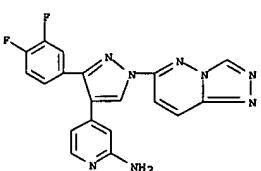


RN 677318-90-0 CAPLUS  
 CN 1,2,4-Triazolo[4,3-b]pyridazine,  
 6-[3-(3-fluorophenyl)-4-(4-pyridinyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

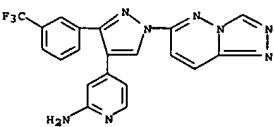
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-98-8 CAPLUS  
 CN 2-Pyridinamine, 4-[3-(3,4-difluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)

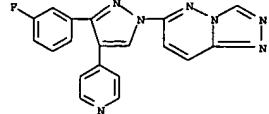


RN 677318-00-5 CAPLUS  
 CN 2-Pyridinamine, 4-[1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-3-(trifluoromethyl)phenyl]-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)

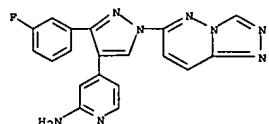


RN 677319-02-7 CAPLUS  
 CN 2-Pyridinamine,  
 4-[3-(2-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)

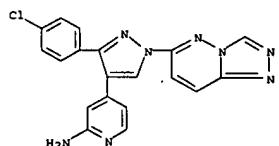
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677318-92-2 CAPLUS  
 CN 2-Pyridinamine,  
 4-[3-(3-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)

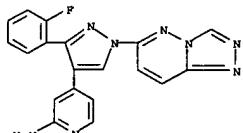


RN 677318-94-4 CAPLUS  
 CN 2-Pyridinamine,  
 4-[3-(4-chlorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)

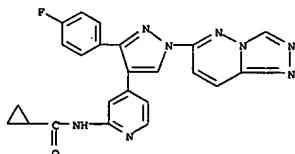


RN 677318-96-6 CAPLUS  
 CN 1,2,4-Triazolo[4,3-b]pyridazine,  
 6-[3-(3,4-difluorophenyl)-4-(4-pyridinyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

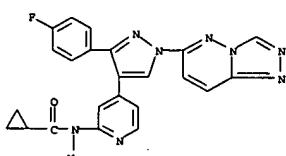
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677319-04-9 CAPLUS  
 CN Cyclopropanecarboxamide, N-[4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]- (9CI) (CA INDEX NAME)

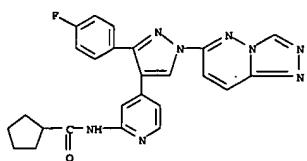


RN 677319-06-1 CAPLUS  
 CN Cyclopropanecarboxamide, N-[4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]-N-methyl- (9CI) (CA INDEX NAME)

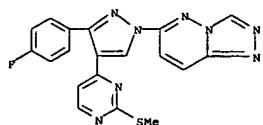


RN 677319-08-3 CAPLUS  
 CN Cyclopentanecarboxamide, N-[4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]- (9CI) (CA INDEX NAME)

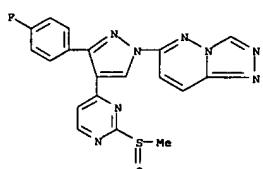
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677319-10-7 CAPLUS  
 CN 1,2,4-Triazolo[4,3-b]pyridazine,  
 6-[3-(4-fluorophenyl)-4-[2-(methylthio)-4-pyrimidinyl]-1H-pyrazol-1-yl] - (9CI) (CA INDEX NAME)

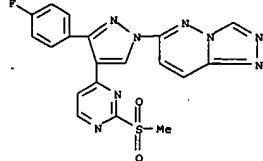


RN 677319-12-9 CAPLUS  
 CN 1,2,4-Triazolo[4,3-b]pyridazine, 6-[3-(4-fluorophenyl)-4-[2-(methylsulfinyl)-4-pyrimidinyl]-1H-pyrazol-1-yl] - (9CI) (CA INDEX NAME)

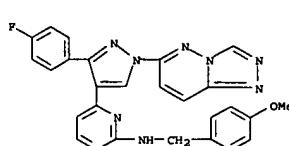


RN 677319-14-1 CAPLUS  
 CN 1,2,4-Triazolo[4,3-b]pyridazine, 6-[3-(4-fluorophenyl)-4-[2-(methylsulfonyl)-4-pyrimidinyl]-1H-pyrazol-1-yl] - (9CI) (CA INDEX NAME)

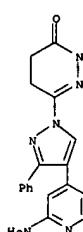
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677319-16-3 CAPLUS  
 CN 2-Pyridinamine,  
 4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-N-[4-methoxyphenyl]methyl - (9CI) (CA INDEX NAME)

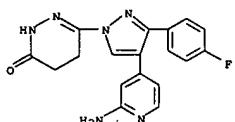


RN 677319-18-5 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-phenyl-1H-pyrazol-1-yl]-4,5-dihydro - (9CI) (CA INDEX NAME)

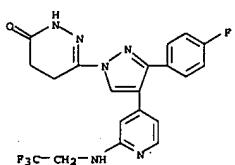


L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

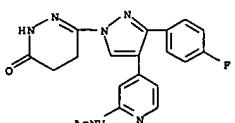
RN 677319-20-9 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]-4,5-dihydro - (9CI) (CA INDEX NAME)



RN 677319-22-1 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[3-(4-fluorophenyl)-4-[2-((2,2,2-trifluoroethyl)amino)-4-pyridinyl]-1H-pyrazol-1-yl]-4,5-dihydro - (9CI) (CA INDEX NAME)

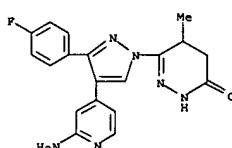


RN 677319-24-3 CAPLUS  
 CN Acetamide, N-[4-(3-(4-fluorophenyl)-1-(1,4,5,6-tetrahydro-6-oxo-3-pyridazinyl)-1H-pyrazol-4-yl]-2-pyridinyl] - (9CI) (CA INDEX NAME)

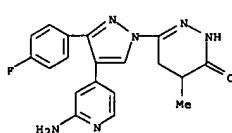


RN 677319-26-5 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]-4,5-dihydro-5-methyl - (9CI) (CA INDEX NAME)

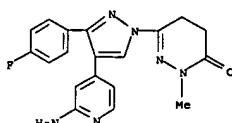
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677319-28-7 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]-4,5-dihydro-4-methyl - (9CI) (CA INDEX NAME)

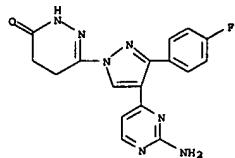


RN 677319-30-1 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]-4,5-dihydro-2-methyl - (9CI) (CA INDEX NAME)

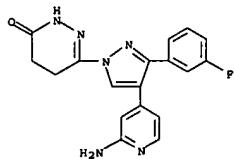


RN 677319-32-3 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[4-(2-amino-4-pyrimidinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]-4,5-dihydro - (9CI) (CA INDEX NAME)

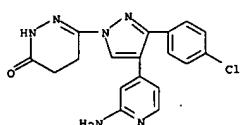
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677319-34-5 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[(4-(2-amino-4-pyridinyl)-3-(3-fluorophenyl)-1H-pyrazol-1-yl)-4,5-dihydro- (9CI) (CA INDEX NAME)

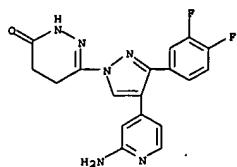


RN 677319-36-7 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[(4-(2-amino-4-pyridinyl)-3-(4-chlorophenyl)-1H-pyrazol-1-yl)-4,5-dihydro- (9CI) (CA INDEX NAME)

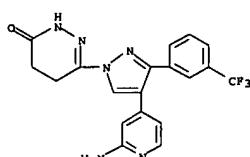


RN 677319-38-9 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[(4-(2-amino-4-pyridinyl)-3-(3,4-difluorophenyl)-1H-pyrazol-1-yl)-4,5-dihydro- (9CI) (CA INDEX NAME)

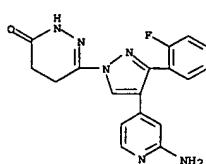
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



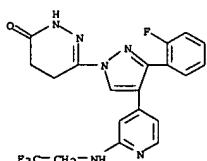
RN 677319-40-3 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[(4-(2-amino-4-pyridinyl)-3-(trifluoromethylphenyl)-1H-pyrazol-1-yl)-4,5-dihydro- (9CI) (CA INDEX NAME)



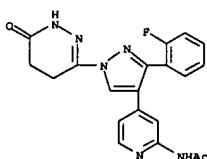
RN 677319-42-5 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[(4-(2-amino-4-pyridinyl)-3-(2-fluorophenyl)-1H-pyrazol-1-yl)-4,5-dihydro- (9CI) (CA INDEX NAME)



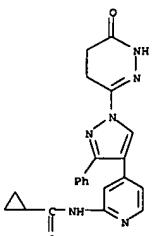
RN 677319-44-7 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[(3-(2-fluorophenyl)-4-[2-[(2,2,2-trifluoroethyl)amino]-4-pyridinyl]-1H-pyrazol-1-yl)-4,5-dihydro- (9CI)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)  
(CA INDEX NAME)

RN 677319-46-9 CAPLUS  
 CN Acetamide, N-[4-(3-(2-fluorophenyl)-1-(1,4,5,6-tetrahydro-6-oxo-3-pyridazinyl)-1H-pyrazol-4-yl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



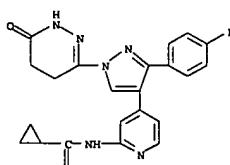
RN 677319-48-1 CAPLUS  
 CN Cyclopropanecarboxamide, N-[4-(3-phenyl-1-(1,4,5,6-tetrahydro-6-oxo-3-pyridazinyl)-1H-pyrazol-4-yl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



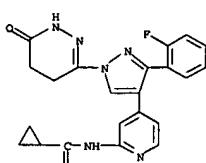
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L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

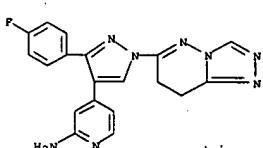
RN 677319-50-5 CAPLUS  
 CN Cyclopropanecarboxamide,  
N-[4-(3-(4-fluorophenyl)-1-(1,4,5,6-tetrahydro-6-oxo-3-pyridazinyl)-1H-pyrazol-4-yl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 677319-52-7 CAPLUS  
 CN Cyclopropanecarboxamide,  
N-[4-(3-(2-fluorophenyl)-1-(1,4,5,6-tetrahydro-6-oxo-3-pyridazinyl)-1H-pyrazol-4-yl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 677319-54-9 CAPLUS  
 CN 2-Pyridinamine, 4-[1-(7,8-dihydro-1,2,4-triazolo[4,3-b]pyridazin-6-yl)-3-(4-fluorophenyl)-1H-pyrazol-4-yl]- (9CI) (CA INDEX NAME)



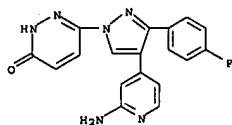
RN 677319-56-1 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[(4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-

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L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)  
 CN 3-(4-(4-fluorophenyl)-4-(2-(2,2,2-trifluoroethyl)amino)-4-pyridinyl)-1H-pyrazol-1-yl]-, monobenzenesulfonate (9CI) (CA INDEX NAME)

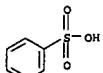
CM 1

CRN 677318-04-6  
 CMF C18 H13 F N6 O



CM 2

CRN 98-11-3  
 CMF C6 H6 O3 S

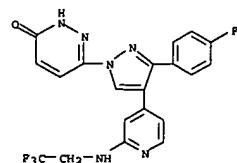


RN 677319-58-3 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[3-(4-fluorophenyl)-4-[2-[(2,2,2-trifluoroethyl)amino]-4-pyridinyl]-1H-pyrazol-1-yl]-, sulfate (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 677318-10-4  
 CMF C20 H14 F4 N6 O

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



CM 2

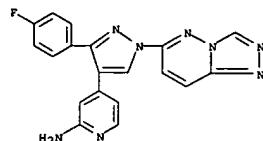
CRN 7664-93-9  
 CMF H2 O4 S



RN 677319-60-7 CAPLUS  
 CN 2-Pyridinamine, 4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-, monomethanesulfonate (9CI) (CA INDEX NAME)

CM 1

CRN 677318-60-4  
 CMF C19 H13 F N8



CM 2

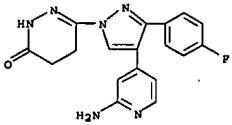
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)  
 CRN 75-75-2  
 CMF C H4 O3 S



RN 677319-62-9 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-[4-(2-amino-4-pyridinyl)-3-(4-fluorophenyl)-1H-pyrazol-1-yl]-4,5-dihydro-, monomethanesulfonate (9CI) (CA INDEX NAME)

CM 1

CRN 677319-20-9  
 CMF C18 H15 F N6 O



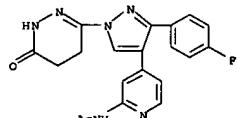
CM 2

CRN 75-75-2  
 CMF C H4 O3 S



RN 677319-64-1 CAPLUS  
 CN Acetamide, N-[4-(3-(4-fluorophenyl)-1-(1,4,5,6-tetrahydro-6-oxo-3-pyridazinyl)-1H-pyrazol-4-yl)-2-pyridinyl]-, monohydrochloride (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



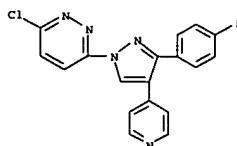
● HCl

IT 677319-68-5P 677319-74-3P 677319-76-5P  
 677319-84-5P 677319-86-7P 677319-88-9P  
 677319-90-3P 677319-92-5P 677320-49-9P  
 677320-51-3P 677320-53-5P 677320-55-7P  
 677320-57-9P 677320-59-1P 677320-61-5P  
 677320-63-7P 677320-66-0P 677320-72-8P  
 677320-74-0P

RL RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

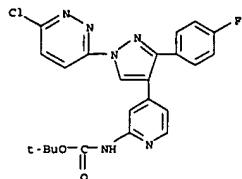
(preparation of pyrazole derive. as p38 MAP kinase inhibitor and cytokine production inhibitors)

RN 677319-68-5 CAPLUS  
 CN Pyridazine, 3-chloro-6-[3-(4-fluorophenyl)-4-(4-pyridinyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

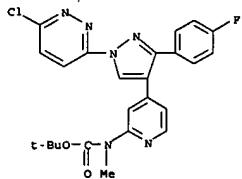


RN 677319-74-3 CAPLUS  
 CN Carbamic acid, 4-[1-(6-chloro-3-pyridazinyl)-3-(4-fluorophenyl)-1H-pyrazol-4-yl]-2-pyridinyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

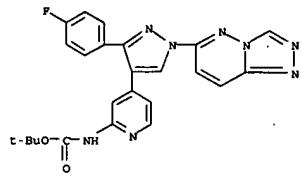


RN 677319-76-5 CAPLUS  
 CN Carbamic acid, [4-[1-(6-chloro-3-pyridazinyl)-3-(4-fluorophenyl)-1H-pyrazol-4-yl]-2-pyridinyl]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

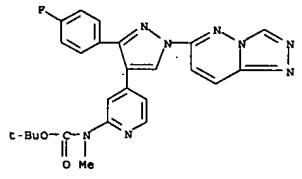


RN 677319-84-5 CAPLUS  
 CN Carbamic acid, [4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

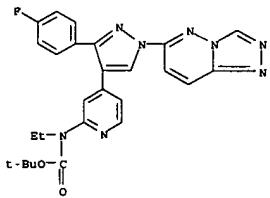


RN 677319-86-7 CAPLUS  
 CN Carbamic acid, [4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

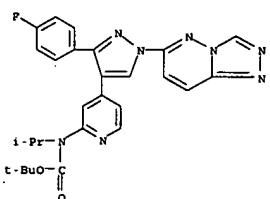


RN 677319-88-9 CAPLUS  
 CN Carbamic acid, ethyl[4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

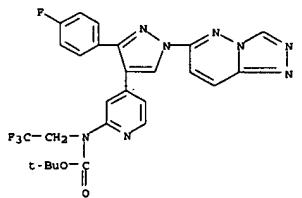


RN 677319-90-3 CAPLUS  
 CN Carbamic acid, [4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl] (1-methylethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

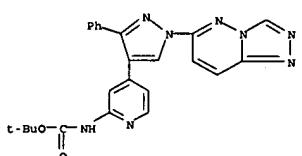


RN 677319-92-5 CAPLUS  
 CN Carbamic acid, [4-[3-(4-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl](2,2,2-trifluoroethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

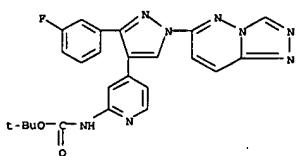
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677320-49-9 CAPLUS  
 CN Carbamic acid, [4-[3-phenyl-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



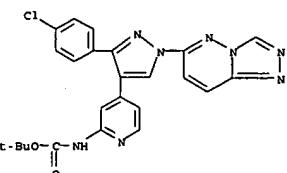
RN 677320-51-3 CAPLUS  
 CN Carbamic acid, [4-[3-(3-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



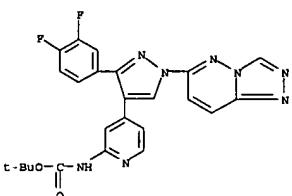
RN 677320-53-5 CAPLUS  
 CN Carbamic acid, [4-[3-(4-chlorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-

02/05/2007

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)  
 yl)-1H-pyrazol-4-yl]-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

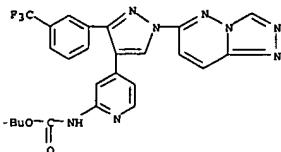


RN 677320-55-7 CAPLUS  
 CN Carbamic acid, [4-[3-(3,4-difluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

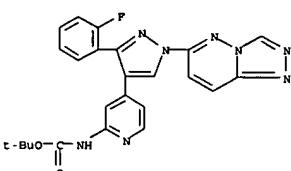


RN 677320-57-9 CAPLUS  
 CN Carbamic acid, [4-[1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-3-(trifluoromethyl)phenyl]-1H-pyrazol-4-yl]-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

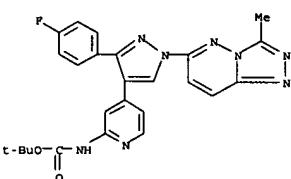
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677320-59-1 CAPLUS  
 CN Carbamic acid, [4-[2-(2-fluorophenyl)-1-(1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

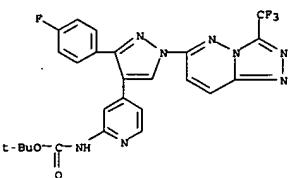


RN 677320-61-5 CAPLUS  
 CN Carbamic acid, [4-[3-(4-fluorophenyl)-1-(3-methyl-1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1H-pyrazol-4-yl]-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

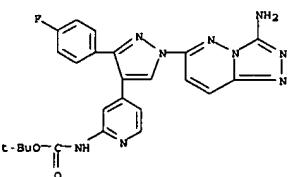


L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)

RN 677320-63-7 CAPLUS  
 CN Carbamic acid, [4-[3-(4-fluorophenyl)-1-[3-(trifluoromethyl)-1,2,4-triazolo[4,3-b]pyridazin-6-yl]-1H-pyrazol-4-yl]-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

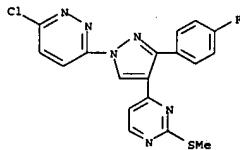


RN 677320-66-0 CAPLUS  
 CN Carbamic acid, [4-[1-(3-amino-1,2,4-triazolo[4,3-b]pyridazin-6-yl)-3-(4-fluorophenyl)-1H-pyrazol-4-yl]-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

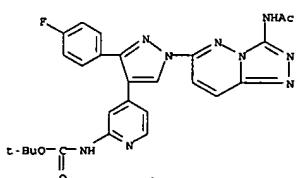


RN 677320-72-8 CAPLUS  
 CN Pyridazine, 3-chloro-6-[3-(4-fluorophenyl)-4-[2-(methylthio)-4-pyrimidinyl]-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN (Continued)



RN 677320-74-0 CAPLUS  
 CN Carbamic acid, [4-[1-[3-(acetylamino)-1,2,4-triazolo[4,3-b]pyridazin-6-yl]-3-(4-fluorophenyl)-1H-pyrazol-4-yl]-2-pyridinyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



REFERENCE COUNT:  
 THIS 59 THERE ARE 59 CITED REFERENCES AVAILABLE FOR  
 FORMAT RECORD. ALL CITATIONS AVAILABLE IN THE RE